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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

**SCARINGE** 

Examiner: SISSON, Bradley

Serial No.:

10/635108

Group Art Unit: 1642

Filed:

August 5, 2003

For:

Short Interfering RNAs Having a Hairpin Structure Containing a Non-

Nucleotide Loop

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Customer No.:

23719

Kalow & Springut LLP

488 Madison Avenue, 19th Floor New York, New York 10022

March 28, 2005

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

## Commissioner for Patents:

In accordance with 37 C.F.R. §§ 1.56 and 1.97 through 1.98, Applicants wish to make known to the Patent and Trademark Office the reference set forth on the attached form PTO-1449 (copies of cited references are enclosed). As to any reference supplied, Applicants do not admit that it is "prior art" under 35 U.S.C. §§ 102 or 103, and specifically reserves the right to traverse or antedate any such reference, as by a showing under 37 C.F.R. § 1.131 or other method. Although the aforesaid reference are made known to the Patent and Trademark Office in compliance with Applicants' duty to disclose all information of which they are aware and believe relevant to the examination of the above-identified application, Applicants believe that their invention is patentable.

Certificate of Transmission Under 37 C.F.R. 1.8

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anad Matoo

Applicant: SCARINGE Serial No.: 10/635108 Filed: August 5, 2003

Information Disclosure Statement

March 28, 2005 Page 2 of 2

## III. NON PATENT PUBLICATIONS

Piccin et al., Efficient and heritable functional knock-out of an adult phenotype in *Drosophila* using a GAL 4-driven hairpin RNA incorporating a heterologous spacer, 2001 Oxford University Press, Nucleic Acids Research, 2001, Vol. 29, No. 12 e55.

No fee other than the \$180.00 fee for this filing is believed to be due. Authorization is given to charge Deposit Account 11-0171 for the amount \$180.00, for the prescribed fee associated with the submission of this information disclosure statement. If any other fees are deemed necessary, please charge Deposit Account No. 11-0171.

Respectfully submitted,

Tor Smeland

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Attorney for Applicant

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PTO/SB/08B (08-03)
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	Complete if Known			
Substitute for form 1449/PTO	Application Number	10/635,108		
INFORMATION DISCLOSURE	Filing Date	August 5, 2003		
STATEMENT BY APPLICAN	First Named Inventor	SCARINGE, Stephen		
	Art Unit	1642		
(Use as many sheets as necessary)	Examiner Name	SISSON, Bradley		
Sheet 1 of 1	Attorney Docket Number	13561US		

		NON PATENT LITERATURE DOCUMENTS	,,	
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), tille of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²	
		PICCIN et al. Efficient and heritable functional knock-out of an adult phenotype in Drosophila using a GAL4-driven hairpin RNA incorporating a heterologous spacer. 2001 Oxford University Press Nucleic Acids Research, 2001, Vol 29, No.12 e55		
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Examiner		Date	
Signature	·	Considered	
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1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.93. The information is required to obtain or retain a beneat by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and automating the completed application form to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22315-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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